

Synthesis of Active Pharmaceutical Ingredient (API) and Its Modifications

Given that our Glucodent Ltd. product needs to meet specific conditions, it was necessary to synthesize multiple specific active pharmaceutical ingredients (API's).

Glucodent Ltd. has successfully synthesized various APIs that will form the basis for further research on the medical product for treating oral pathology in diabetics.

After synthesis, the APIs underwent tests aimed at evaluating their effectiveness. Based on the synthesis and testing, the most promising API's were selected for further testing.

The success of the synthesis process is the first step towards further development of the medical product being researched by Glucodent.

Glucodent Ltd. introduces an advanced research and development project focused on creating a specialized product for oral pathology intended for people with diabetes. Our mission is to improve the oral health and well-being of diabetics through an innovative and scientifically validated product.

The project relies on the expertise of leading scientific institutions and our distinguished team of scientists. Additionally, we collaborate with experts in key areas such as intellectual property (IP), legal affairs, regulatory compliance, and strategic consulting. This comprehensive approach ensures that our product not only achieves efficacy but also meets the highest quality standards.